Amendments to th Claims

Su327

Claims 1-20 (Previously Canceled).

21. (Qurrently Amended): DRAM circuitry comprising:

an array of word lines forming gates of field effect transistors and an array of bit lines, individual field effect transistors comprising a pair of source/drain regions; and

a plurality of memory cell storage capacitors associated with the field effect transistors, individual storage capacitors comprising a first capacitor electrode in electrical connection with one of a pair of source/drain regions of one of the field effect transistors and a second capacitor electrode, a capacitor dielectric region received intermediate the first and second capacitor electrodes the region comprising <u>dielectric</u> aluminum nitride, the other of the pair of source/drain regions of the one field effect transistor being in electrical connection with one of the bit lines.

22. (Currently Amended): The circuitry of claim 21 wherein the region contacts each of the first and second capacitor electrodes and consists essentially of <u>dielectric</u> aluminum nitride.

- 23. (Currently Amended): The circuitry of claim 21 wherein the region contacts each of the first and second capacitor electrodes and consists essentially of <u>dielectric</u> aluminum nitride and native oxide formed on at least one of the first and second capacitor electrodes.
- 24. (Previously Amended): The circuitry of claim 21 wherein the region contacts each of the first and second capacitor electrodes and has a thickness less than or equal to 60 Angstroms.
- 25. (Previously Amended): The circuitry of claim 21 wherein the region contacts each of the first and second capacitor electrodes and has a thickness less than or equal to 50 Angstroms.
- 26. (Currently Amended): The circuitry of claim 21 wherein the region contacts each of the first and second capacitor electrodes, consists essentially of <u>dielectric</u> aluminum nitride, and has a thickness less than or equal to 60 Angstroms.
- 27. (Currently Amended): The circuitry of claim 21 wherein the region contacts each of the first and second capacitor electrodes, consists essentially of <u>dielectric</u> aluminum nitride and native oxide formed on at least one of the first and second capacitor electrodes, and has a thickness less than or equal to 60 Angstroms.

28. (Currently Amended): The circuitry of claim 21 wherein the dielectric aluminum nitride is substantially amorphous.

Claims 29-63 (Previously Canceled).

- 64. (Currently Amended): The circuitry of claim 28 wherein the region contacts each of the first and second capacitor electrodes and consists essentially of substantially amorphous <u>dielectric</u> aluminum nitride.
- 65. (Currently Amended): The circuitry of claim 28 wherein the region contacts each of the first and second capacitor electrodes and consists essentially of substantially amorphous <u>dielectric</u> aluminum nitride and native oxide formed on at least one of the first and second capacitor electrodes.
- 66. (Previously Added): The circuitry of claim 28 wherein the region contacts each of the first and second capacitor electrodes and has a thickness less than or equal to 60 Angstroms.
- 67. (Previously Added): The circuitry of claim 28 wherein the region contacts each of the first and second capacitor electrodes and has a thickness less than or equal to 50 Angstroms.

- 68. (Currently Amended): The circuitry of claim 28 wherein the region contacts each of the first and second capacitor electrodes, consists essentially of substantially amorphous <u>dielectric</u> aluminum nitride, and has a thickness less than or equal to 60 Angstroms.
- 69. (Currently Amended): The circuitry of claim 28 wherein the region contacts each of the first and second capacitor electrodes, consists essentially of substantially amorphous <u>dielectric</u> aluminum nitride and native oxide formed on at least one of the first and second capacitor electrodes, and has a thickness less than or equal to 60 Angstroms.
- 70. (Currently Amended): The circuitry of claim 28 wherein the region contacts each of the first and second capacitor electrodes, consists essentially of substantially amorphous <u>dielectric</u> aluminum nitride, and has a thickness less than or equal to 50 Angstroms.
- 71. (Currently Amended): The circuitry of claim 28 wherein the region contacts each of the first and second capacitor electrodes, consists essentially of substantially amorphous <u>dielectric</u> aluminum nitride and native oxide formed on at least one of the first and second capacitor electrodes, and has a thickness less than or equal to 50 Angstroms.

region contacts each of the first and second capacitor electrodes, consists essentially of substantially amorphous <u>dielectric</u> aluminumenitride, and has a thickness less than or equal to 50 Angstroms.

- 73. (Currently Amended): The circuitry of claim 21 wherein the region contacts each of the first and second capacitor electrodes, consists essentially of substantially amorphous <u>dielectric</u> aluminum-nitride and native oxide formed on at least one of the first and second capacitor electrodes, and has a thickness less than or equal to 50 Angstroms.
- 74. (Previously Added): The circuitry of claim 21 wherein the bit lines are received elevationally outward of the memory cell: storage capacitors.
- 75. (Previously Added): The circuitry of claim 28 wherein the bit lines are received elevationally outward of the memory cell storage capacitors.